TROPICAL CYCLONE BULLETIN NO. 18 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 8:00 AM, 2 June 2021 Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL STORM "DANTE" IS ABOUT TO MAKE LANDFALL IN THE VICINITY OF ROMBLON.

Location of Center (7:00 AM)

The center of Tropical Storm "DANTE" (CHOI-WAN) was estimated based on all available data including those from Iloilo Doppler Weather Radar over the southern coastal waters of Romblon, Romblon (12.4°N, 122.3°E)

Intensity

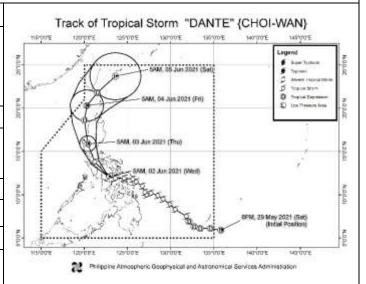
Maximum sustained winds of **65 km/h** near the center, gustiness up to **90 km/h**, and central pressure of **1000 hPa**

Present Movement

West at 25 km/h

Extent of Tropical Cyclone Winds

Gale-force winds extend outward up to ${\bf 50}$ km from the center.



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 5:00 PM 2 June 2021	13.8	121.2	In the vicinity of Taysan, Batangas	65	TS	NW 20
24-Hour Forecast 5:00 AM 3 June 2021	15.9	120.4	In the vicinity of San Carlos City, Pangasinan	55	TD	NNW 20
36-Hour Forecast 5:00 PM 3 June 2021	18.6	120.0	75 km Northwest of Laoag City, Ilocos Norte	55	TD	N 25
48-Hour Forecast 5:00 AM 4 June 2021	20.3	120.3	175 km West of Basco, Batanes	45	TD	N 15
60-Hour Forecast 5:00 PM 4 June 2021	21.8	121.5	115 km North Northwest of Itbayat, Batanes	45	TD	NE 15
72-Hour Forecast 5:00 AM 5 June 2021	23.7	123.6	380 km North Northeast of Itbayat, Batanes	-	LOW	NE 25

Prepared by: RPG



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



TROPICAL CYCLONE BULLETIN NO. 18 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 8:00 AM, 2 June 2021 Valid for broadcast until the next bulletin at 11:00 AM today

TCWS No.	Luzon	Visayas	Mindanao
2 (Damaging gale-force winds prevailing or expected within 24 hours)	The southern portion of Quezon (San Francisco, Mulanay, Catanauan, General Luna, Macalelon, Pitogo, Unisan, Agdangan, Padre Burgos, Pagbilao, Sariaya, City of Tayabas, Lucena City, Dolores, Lucban, Candelaria, Tiaong, San Antonio, San Andres, San Narciso), Batangas, the southern portion of Laguna (Majayjay, Liliw, Nagcarlan, Rizal, San Pablo City, Calauan, Bay, Los Baños, Alaminos), Marinduque, Oriental Mindoro, the extreme northern portion of Occidental Mindoro (Abra de Ilog), Romblon, and the western portion of Masbate (Aroroy, Milagros, Mandaon, Balud) including Burias Island	The northern portion of Capiz (Sapi-An, Ivisan, Roxas City, Panay, Pontevedra, President Roxas, Pilar), the northern portion of Aklan (Malay, Nabas, Ibajay, Tangalan, Makato, Lezo, Numancia, Kalibo, New Washington, Batan), and the extreme northeastern portion of Iloilo (Balasan, Estancia, Carles)	-
(Strong winds prevailing or expected within 36 hours)	Ilocos Norte, Ilocos Sur, La Union, Pangasinan, the western portion of Kalinga (Pasil, Tanudan, Lubuagan, Balbalan, Tinglayan), Mountain Province, Ifugao, Benguet, the extreme southern portion of Isabela (Ramon, Cordon), Nueva Vizcaya, the western portion of Quirino (Nagtipunan, Cabarroguis, Diffun, Aglipay, Saguday), the central and southern portion of Aurora (Dipaculao, Maria Aurora, Baler, San Luis, Dingalan), Zambales, Bataan, Tarlac, Nueva Ecija, Pampanga, Bulacan, Metro Manila, Rizal, the rest of Quezon, the rest of Laguna, Cavite, Occidental Mindoro, Calamian Islands, Cuyo Islands, the western portion of Camarines Norte (Labo, Capalonga, Santa Elena), the western portion of Camarines Sur (Del Gallego, Lupi, Ragay, Sipocot, Libmanan, Pasacao, Pamplona, San Fernando, Minalabac, Bula, Nabua, Balatan, Bato, Cabusao, Milaor, Canaman, Gainza, Camaligan, Magarao), the western portion of Albay (Polangui, Libon, Oas, City of Ligao, Pio Duran, Guinobatan, Jovellar), the rest of Masbate including Ticao Island, and the western portion of Sorsogon (Donsol, Pilar, Castilla, Magallanes, Bulan, Matnog)	Antique, the rest of Aklan, the rest of Capiz, the rest of Iloilo, Guimaras, the northern portion of Negros Occidental (La Castellana, Pontevedra, Hinigaran, Moises Padilla, Pulupandan, Valladolid, San Enrique, La Carlota City, San Carlos City, Bago City, Bacolod City, Murcia, Salvador Benedicto, Calatrava, City of Talisay, Silay City, Enrique B. Magalona, City of Victorias, Manapla, Cadiz City, Sagay City, City of Escalante, Toboso), the extreme northern portion of Negros Oriental (Canlaon City, Vallehermoso), and the northwestern portion of Cebu (Pinamungahan, Toledo City, Balamban, Asturias, Tuburan, Tabuelan, Medellin, San Remigio, Daanbantayan) including Bantayan Islands	-

Prepared by: RPG

Checked by: SFD



TROPICAL CYCLONE BULLETIN NO. 18 Tropical Storm "DANTE" (CHOI-WAN)

Issued at 8:00 AM, 2 June 2021 Valid for broadcast until the next bulletin at 11:00 AM today

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

Today through tomorrow morning, Tropical Storm "DANTE" is forecast to bring:

- Moderate to heavy with at times intense rains over CALABARZON, Romblon, Marinduque, Occidental Mindoro, Oriental Mindoro, Aklan, Antique, Capiz, Iloilo, Guimaras, and the northern portion of Negros Occidental.
- Moderate to heavy rains of Pangasinan, Zambales, Bataan, Tarlac, Pampanga, Bulacan, Metro Manila, the northern
 portion of Palawan including Calamian, Cuyo, and Cagayancillo Islands, the rest of Negros Occidental, and the
 northern portion of Cebu including Bantayan Islands.
- Light to moderate with at times heavy rains over the rest of Central Luzon, Benguet, Nueva Vizcaya, Quirino, the
 rest of MIMAROPA, Negros Oriental, the rest of Cebu including Camotes Islands, Bohol, Biliran, Leyte, and
 Southern Leyte.
- Under these conditions and considering antecedent rainfall, scattered to widespread flooding (including flash floods)
 and rain-induced landslides are expected, especially in areas with high or very high susceptibility to these hazards
 as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall
 occurrence due to surface runoff or swelling of river channels.

Severe Winds

- Strong winds to gale-force winds are possible over the areas where Tropical Cyclone Wind Signal #2 is hoisted. Such conditions may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale) which may cause generally very light damage to structures and vegetation
 may be experienced in areas where TCWS #1 is in effect.

HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, rough to very rough seas (2.5 to 4.0 m) will be experienced over the seaboards of areas where TCWS #2 is in effect and the remaining seaboards of Bicol Region. Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 3.0 m) over the seaboard of areas where TCWS #1 is in effect, the remaining seaboards of Bicol Region, the remaining seaboards of Visayas, the seaboard of Caraga, the northern seaboard of Northern Mindanao, and the eastern seaboard of Davao Oriental. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- "DANTE" will begin turning more northwestward and may pass near or in the vicinity of Oriental Mindoro or Marinduque before making another landfall over Batangas-southern Quezon area. A more north northwestward movement is likely beginning tonight as the tropical cyclone moves over mainland Luzon. "DANTE" may emerge over the West Philippine Sea via the Lingayen Gulf tomorrow early morning.
- Due to increased vertical wind shear and land interaction, this tropical storm is forecast to maintain its strength until it makes landfall over mainland Luzon. Further land interaction with the rugged terrain of mainland Luzon will weaken "DANTE" into a tropical depression tonight.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by: RPG
WFFC, BIR Road, Diliman, Quezon City

Checked by: SFD